OG CHIPS

OF RECENT MARITIME HISTORY

FOUNDED 1948 BY JOHN LYMAN

SUPPLEMENT NO. 6. DEC. 1981 EDITOR NORMAN J. BROUWER

CONTENTS OF THIS SUPPLEMENT

FALKLAND ISLANDS REPORT (Cont.).....8

> IRON SAILING VESSELS LAUNCHED IN THE UNITED KINGDOM, 1868 (Ships, Barks or Barkentines) Compiled by the Editor

Palmer's Shipbuilding & Iron Co., Newcastle

BEAU IDEAL I Ship 1419 G. Fletcher, Liverpool. I Ship 1405 Carlyle Brothers, London. KNIGHT BACHELOR PORTIA

I Ship 1424 Moore & Co., London.

1901 ODDERO broken up circa 1911

Schlesinger, Newcastle

RIVER LUNE I Ship 1126 Hargrove & Co., Liverpool.

wrecked on Scilly Isles July 1879, L'Orient to Ardrossan

Redhead, Softley & Co., South Shields KARIKAL I Bark 615 Mathieu & Co., Nantes.

MIRO hulked at Genoa 1906

PERI I Ship 777 W. Wright, South Shields. broken up 1910

W. Doxford, Sunderland

CATALINA I Bark 500 Ylurriaga & Co., Bilbao. I Bark 927 Hughes & Co., Liverpool. CHI LDERS

1896 GREGORIO Bertolotto Giuseppe, Genoa. broken up at Genoa 1909

I Bark 682 H. Hughes, Liverpool. DOXFORD

1903 HENRIETTE HAASMAN

1907 IDA

GANYMEDE

PANUCO (Cuban molasses tanker schooner barge) I Bark 569 Jackson & Co., Liverpool.

hulk at Wellington, N.Z. broken up at Nelson, N.Z. 1934

GLORIA I Bark 729 Olano & Co., Liverpool.

abandoned in S. Atlantic 8 April 1895, Swansea to Valparaiso

TIMES I Bark 682 G. Gardiner, Liverpool.

Iliff, Mounsey, Sunderland

ALCESTIS I Bark 399 Penney & Co., Shoreham.

hulked 1908. used at Adelaide, Aust. remains reportedly now lie

near Cairns, Aust.
I Ship 536 R. Turcan, Kincardine.
I Bark 353 J. Russell, Cork. BEN MORE

CHARLOTTE

1907 TOMASO DRAGO G. Drago, Genoa.

1912 JANES Sweden

1925 DIEGO Mauritius wrecked on Eagle Island, Almirantes 20 June 1935

LOG CHIPS Supplements are published under the sponsorship of the National Maritime Historical Society. Additional copies may be purchased at \$2.00 each by writing to the Society; 2 Fulton Street, Brooklyn, New York 11201

Iliff, Mounsey, Sunderland (Cont.) GOLDEN RUSSET I Bark 399 Brown & Co., Sunderland. I Bark 514 Gosman & Co., London. KINGDOM OF BELGIUM I Bark 426 Viale, Marseille. LOUISE Laing, Sunderland I Bark 417 R. Gayner, Sunderland. LARKSPUR T. R. Oswald, Sunderland I Ship 1245 de Wolf & Co., Liverpool. CASHMERE wrecked off Landana, Florida Feb. 4, 1898, Pensacola to Buenos Aires CASSANDRA I Bark 711 Jones & Co., Liverpool. 1907 VAAR FRANK WILSON I Bark 326 Wilson & Co., Liverpool. I Ship 1300 G. Stanton, London. HOOGHLY CAMBRIAN QUEEN JAMES WILSON I Bark 326 Wilson & Co., Liverpool. went missing I Bark 711 Jones & Co., Liverpool. 24 Feb. 1883 PCLYXENA TROWBRIDGE I Ship 1329 G. Stanton, London. Melbourne to 1897 GAETANO CASABONA F. Casabona, Genoa. Algoa Bay Pile. Sunderland I Ship 1191 G. D. Tyser, London.
I Bark 545 Jonathan Hay, Sunderland.
I Bark 573 John Hay, Sunderland.
I Bark 569 John Hay, Sunderland. ARCOT CALLISTO CERASTES CHACMA I Bark 425 T. Nicholson, Sunderland. DACRE I Bark 650 T. B. Walker, London. DECAPOLIS 1901 NOSTRA MADRE G. B. Drago, Genoa. sunk by U-boat 17 June 1917 SYRIA I Ship 1010 J. Nourse, London. wrecked Fiji Is. 1885 Thompson, Sunderland I Ship 1113 Middle Dock Co., Newcastle. IRES-HOPE Lancaster Shipowners Co., Lancaster. 1876 HIGHMOOR wrecked around 20 Jan. 1895 on Glorioza Island, Cardiff to Mozambique Denton, Hartlepool BRITISH EMPIRE I Bark 496 R. Brewis, Hartlepool. burned at St. Thomas, V.I. 1883 LUTTERWORTH I Ship 883 Milburn & Co., London. hulked at Wellington after dismasting 1906. scuttled off Wellington 26 June 1950 Pearse, Stockton URI BES I Bark 250 de Uribe, Stockton. hulked at Port Adelaide Richardson, Stockton I Bark 435 R. Gayner, Sunderland. I Ship 1297 Thorpe & Co., Liverpool. FOXGLOVE FRANCIS THORPE wrecked at Salina Cruz Aug. 1890, arriving from Montevideo

CARLISLE CASTLE

Green, London
I Ship 1458 Green & Co., London.
wrecked on Coventry Reef 11 July 1899, Glasgow to Fremantle

BENGAL

G. R. Clover & Co., Birkenhead I Ship 1296 Clint & Co., Liverpool.

wrecked on Shorts Island 23 March 1892, Liverpool to

Sandshead CHINSURA

I Bark 1275 T. & J. Brocklebank, Liverpool.

P. Maggiolo, Genoa.

P. Landberg & Zoon, Batavia. 1898 NEST 1920 LWOW (aux., training ship) Polish Government.

serving as barracks hulk at Gdynia in 1937

EDITH WARREN I Ship 1286 Warren & Co., Liverpool. 1880 CHILDWALL

C. W. Kellock & Co., Liverpool.

sunk in collision off Flushing 2 Jan. 1892, Iquique

to Antwerp

NORTH I Ship 1344 Coubrough & Co., Liverpool.

Giovanni Casabona, Genoa. broken up at Genoa 1906

1895 CASABONA

1893 LUCCO

Bowdler, Liverpool

I Ship 843 Myers & Son, Liverpool. BLANCHE & LOUISE

I Bark 581 Laquellec & Co., Bordeaux. hulked 1909. employed at Melbourne. broken up 1957

I Bark 572 J. Steel, Liverpool.

ALCATRAZ

1887 ELLA NICOLAI

INGA

RATHLIN ISLAND

SCYTHIA ZADOK

went missing Feb. 1912

I Ship 1068 Myers & Son, Liverpool.

lost off Southport 1884

R. & J. Evans & Co., Liverpool

I Ship 886 W. Nicol, Liverpool. I Bark 603 Glynn & Son, Liverpool.

I Bark 590 Davies & Co., Liverpool.

went missing 1882, San Francisco to U.K.

I Bark 698 Friend & Co., Liverpool. I Bark 588 Richards & Co., Liverpool. I Ship 1587 Heap & Sons, Liverpool.

I Bark 700 H. Coghill, Liverpool.

went missing 1 June 1898, Ensenada to Falmouth

ALICE DAVIES ARCHIBALD FULLER

CLEVEDON TENBY CASTLE THEOPHANE

> Liverpool Shipbuilding Co., Liverpool I Bark 500 Hargrove & Co., Liverpool.

RTVER JUMNA

BORROWDALE

Potter, Liverpool I Ship 1197 J. Newton, Liverpool. sunk by U-boat 3 May 1917

ACULEO BRITISH SCEPTRE 1891 IQUIQUE CASABLANCA

DEVA GLENCORSE T. Royden & Son, Liverpool I Ship 756 Duncan & Co., Liverpool. I Ship 1484 British Shipowners Co., Liverpool. went ashore near Brouwershaven, Neth. 30 Dec. 1891 I Bark 582 Nicholson & Co., Liverpool.

went missing 11 Dec. 1891, Newcastle, NSW to Mollendo

hulked 1912. employed at Melbourne. scuttled off Port

Philip Heads 16 Feb. 1950 I Ship 769 J. Walmsley, Liverpool. I Ship 1046 Alexander & Co., Liverpool.

abandoned off Cape Horn 12 Dec. 1891, Liverpool to Valparaiso

HADDON HALL ISMYR L'ALLEGRO LADY LAWRENCE

M. C. MELSON 1896 FANNY V.

PENDRAGON

1899 PEPPO

GLENGABER

OHR

JANE SPROTT

COPELAND

ZANZIBAR

MALABAR

CRECIAN

ARABY MAID ASSAYE

CARTSBURN

HARTFIELD

LAKE SUPERIOR

SUPERIOR

RALSTON WALTER BAINE

COLOMBO

1898 ALTAVELA

T. Royden & Son, Liverpool (Cont.)

I Ship 1416 R. Alexander, Liverpool. I Bark 595 Royden & Co., Liverpool. I Bark 595 Royden & Son, Liverpool.

I Ship 1407 Fernworth & Co., Liverpool. went missing 11 July 1895, Newcastle, NSW to Valparaiso I Bark 612 Nelson & Co., Liverpool.

1880 BENGAIRN A. Rae & Co., Liverpool.

I Ship 1025 Alexander, Liverpool.

wrecked on Tuskar Rock 15 Oct. 1886, Cardiff to Rio

I Ship 1278 McDiarmid, Liverpool.

burned in Pacific 3 Nov. 1896, Tocopilla to Channel

SAINT MONAN I Ship 1469 Rankin & Co., Glasgow. VIOLA I Bark 611 Bowring & Co., Liverpool.

Giuseppe D'Esposito, Castellammare. hulked Genoa 1920

Lune Shipbuilding Co., Lancaster

ANNIE FLETCHER I Bark 491 Fletcher & Parr, Liverpool.

Williamson, Harrington

I Bark 690 Johnston & Co., Liverpool.

sunk in collision off Lundy Is. 10 Sept. 1899, Cardiff

to Bahia

I Bark 688 J. Sprott, Liverpool.

hulk at Albany, West Australia. scuttled off there 1928

Robertson, Greenock

I Ship 1200 J. Kerr, Greenock. abandoned on fire 20 Sept. 1870 I Ship 1200 J. Kerr, Greenock. CAPE HORN went missing in late 1880's

Scott, Greenock

I Ship 1272 W. Orr, Greenock.

wrecked at Montserrat, Trinidad 29 Nov. 1896, Guade-

loupe to London

Steele, Greenock

I Ship 837 Thompson & Co., Leith.
I Ship 1281 J. & W. Stewart, Greenock.

went missing 16 March 1890, London to Wellington

I Ship 1257 Shankland & Co., Greenock.

burned 7 Aug. 1880

I Ship 815 Richards & Co., Glasgow. burned 9 Sept. 1895, Greenock to Cape Town

I Ship 1274 Canada Shipping Co..

FJELLTURN hulked at Gibralter 1921

I Ship 1281 J. & W. Stewart. Greenock. I Ship 815 Richardson & Co., Glasgow. I Ship 898 Baine & Co., Greenock.

Duncan, Port Glasgow

I Ship 1199 J. Kerr, Greenock.

LAKE ONTARIO

Duncan, Port Glasgow (Cont.) I Ship 844 Leitch & Co., Greenock. I Ship 799 Henderson & Co., Glasgow. CORLIC JANE DAVIE MARGARET GALBRAITH I Ship 841 Henderson & Co., Glasgow. wrecked on Farrallon Reef 26 March 1905, River Flate to U.K. ROZELLE I Ship 1286 R. Cuthbert, Greenock. I Ship 1200 J. Kerr, Greenock. SINDE Hill, Port Glasgow I Bktn 287 Crawford & Co., Greenock. JERFALCON hulk at Melbourne by 1920's. still in use 1951 I Ship 1044 P. Playfair, Glasgow. ROOPARELL Reid, Port Glasgow I Ship 1383 Williamson & Co., Liverpool. IVANHOE wrecked at Honolulu 30 Dec. 1915 I Ship 1496 MacKinnon & Co., Liverpool. JEYPORE I Bark 696 J. T. Cross, Liverpool. PROSPERO I Ship 959 W. Lindsay, Leith. WILLIAM LINDSAY J. Fullerton & Co., Paisley ST. KILDA I Bktn 198 J. Kidston, Glasgow. Henderson, Coulborn, Renfrew I Bark 483 Scrutton Son & Co., London. COPSEFIELD BERTHA 1904 BOSCHETTO Lazzaro Maggiolo, Genoa. hulked 1911 Dobie, Govan MARANON I Bark 585 Donaldson, Brothers, Glasgow. burned at Antofagasta Dec. 1874 London & Glasgow Shipbuilding Co., Govan GLENALLAN I Ship 782 Ross & Co., Glasgow. Aitken & Mansell, Glasgow I Ship 853 W. Ross, Glasgow. DUNFILLAN New Zealand Shipping Co., Lyttleton. 1874 MATAURA Bruusguard, Drammen. abandoned in Pacific 24 Aug. 1900 1895 ALIDA Barclay, Curle & Co., Glasgow I Ship 1057 Watson Brothers, Glasgow. BEN LEDI wrecked on Abrolhos Shoal 16, Dec. 1879 I Ship 1055 Watson Brothers, Glasgow. BEN NEVIS 1898 ASTORIA abandoned in North Atlantic 24 Jan. 1912 BUCKINGHAMSHIRE I Ship 1466 G. Marshall, London. CARISBROOKE CASTLE I Ship 1415 Currie & Co., London. wrecked on Middleton Reef 18 June 1909, Chambote, Peru 1890 ERROL to Newcastle CITY OF EDINBURGH I Ship 1202 Smith & Sons, Glasgow. lost circa 1869-70 I Ship 1199 Smith & Sons, Glasgow. wrecked 1870 I Bark 988 Canada Shipping Co., Glasgow. CITY OF LONDON LAKE ERIE broken up at Genoa April 1914

I Ship 1061 Canada Shipping Co., Glasgow.

went missing 26 April 1898, Liverpool to Wellington

PETER STUART

Barclay, Curle & Co., Glasgow (Cont.) I Ship 1066 Carmichael, Greenock. broken up 1910 MEDEA MINERVA I Ship 1365 J. & A. Allan, Glasgow. I Ship 1050 Hendry, Greenock. hulked Bahia Bay 1899 NORNA I Ship 1440 J. & A. Allan, Glasgow. STRATHBLANE wrecked 25 mi. N. of Astoria 3 Nov. 1891, Honolulu to Portland, Ore. C. Connell & Co., Glasgow I Ship 1189 Smith & Sons, Glasgow. CITY OF PERTH 1883 TURAKINA New Zealand Shipping Co., Lyttleton 1899 ELIDA sunk by U-boat 2 May 1915 1913 TURAKINA I Ship 1000 Brown & Co., Glasgow. JANET COURT Dobie. Glasgow I Bark 504 Doward Dickson & Co., Liverpool. ACHIEVEMENT 1894 PRINCE JAMES went missing 2 Dec. 1895, Newcastle, NSW to Valparaiso I Bark 500 Doward Dickson & Co., Liverpool. ADVANCEMENT PRINCE JOHN SELWYN CRAIG employed as hulk at Auckland, N.Z. I Bark 846 J. M. Wood, Liverpool. BIRMAH I Bark 765 J. Gambles, Liverpool. I Bark 499 L. Hodgson, Liverpool. CANDI DATE NORTH GLEN I Bark 499 J. Jones, Liverpool. PENANG I Ship 1045 Hargrove & Co., Liverpool. RIVER INDUS hulk at Iquique. in use 1927 RIVER KRISHNA I Ship 1086 Hargrove & Co., Liverpool. lost circa 1875 I Ship 768 Ismay & Co., Liverpool. YOSEMI TE Randolph, Glasgow I Ship 1477 S. R. Graves, Liverpool. GALATEA foundered SE of Cape Clear 16 Nov. 1880, Liverpool to Bombay A. Stephen, Glasgow I Bark 694 P. G. Sharp, Liverpool. ANNIE RICHMOND I Bark 228 G. Eastee, Liverpool.
I Ship 1253 J. McKillar, Glasgow. BELLE OF LAGOS CENTURION 1895 ANGELO Teresa Fontana in Cichero, Genoa. 1895 ANGELO PARODI 1899 PROVVIDENZA broken up 1909 I Bark 474 Wyllie & Co., Glasgow. CLYDESVALE COMADRE I Ship 772 Ismay & Co., Liverpool. went missing 15 April 1895, Chittagong to Trinidad Thompson, Glasgow I Ship 1243 Kidston & Co., Glasgow. CLANRANALD 1875 LOCH RANNOCH Glasgow Shipping Co., Glasgow.
1901 PAOLO T. Angelo Tagliavia, Palermo. broken up in Germany 1909 A. McMillan & Son, Dumbarton GLENAVON I Ship 1080 Gow & Co., Glasgow. GLENORCHY I Ship 1286 Gow & Co., Glasgow. I Ship 1490 Stuart & Co., Liverpool.

wrecked on Chebogue Pt. 3 July 1892, St. John to Liverpool

LUKE BRUCE

Alexander Hall, Aberdeen I Bark 320 Darbyshire, Liverpool.

later Danish barkentine. later coal hulk at Liverpool.

reportedly still there around 1951

Hood. Aberdeen

GLENAVON

I Ship 830 A. Nicol, Aberdeen.

Brown & Simpson, Dundee

CLENLYON

I Ship 693 Taylor & Co., Dundee.

1896 ANGELA E MARIA

MARION (U. S. schooner barge) burned at New York 1903. still in

register 1925

HAVI LAH

I Bark 495 W. Nicol, Dundee.

wrecked at Nystad 22 Oct. 1899, Tornea to Tyne

Gourlay Brothers, Dundee

LA ESCOCESA

I Ship 996 Balfour & Co., Liverpool.

1899 COALINGA

J. L. Howard, San Francisco.

1906 STAR OF CHILE Alaska Packers Assoc., San Francisco.

1926 ROCHE HARBOR LIME TRANSPORT (barge) Roche Harbor Lime & Cement Co.

1941 SCOTTISH LADY (4-masted schooner; no voyages) A. B. McCollum, Chicago. reduced to schooner barge 1942. broken up during 1955

at Vancouver

LEBU

I Ship 726 Balfour & Co., Liverpool.

wrecked nr. Port Elizabeth 17 May 1899, Christiania to

Algoa Bay

Scott, Inverkeithing

CRAIG ELLACHIE

I Bark 609 Grant & Co., Inverkeithing.

Harland & Wolff, Belfast

BROUGHTON

STAR OF GREECE

I Bark 580 Ismay & Co., Liverpool. lost in 1902 I Ship 1289 Corry & Co., Belfast.

wrecked off Port Willunga, Australia 13 July 1888, Port

Adelaide to London

STAR OF PERSIA

1893 EDITH

I Ship 1227 Corry & Co., Belfast.

C. M. Matzen, Hamburg.

abandoned in Pacific March 1903, Puget Sound to Port

Pirie

ADDITIONS AND CORRECTIONS TO LISTS OF U.K. LAUNCHINGS. 1869-1875

(Information provided by John Burlinson, John P. F. H. Cook, Richard Cookson, Dr. Jurgen Meyer, Andrew Nesdall, and the Editor) ABBEY HOIME (sup. 4 page 2) sold to France for breaking up 1927 AILSA (sup. 3 page 10) broken up at Jeddah, Arabia 1907

ANDES (sup. 1 page 4) burned at E. Antigua, West Indies

AUCKLAND (sup. 1 page 8) lost off Possession Is., S.W. Africa 3 March 1909

AURIGA (sup. 4 page 3) scuttled in Bass Strait 5 Feb. 1930

AVALANCHE (sup. 1 page 10) collided with bark FOREST QUEEN off Portland, Eng. on 10th, London to New Zealand

BARON ABERDARE (sup. 1 page 5) renamed KATHERINE in 1885. stranded Jan. 1901 BELTANA (sup. 4 page 3) renamed 1897. wrecked 1899

BRIGHTON (sup. 3 page 2) lost at East London, S. Africa 25 July 1881

CANOPUS (sup. 3 page 4) home port should be Bremen CAPE CLEAR (sup. 4 page 7) went missing 1900 CARDIGAN CASTLE (sup. 3 page 9) lost nr. Ostional, Costa Rica 1 June 1909 CATHCART (sup. 5 page 2) driven ashore while loading at Martin River 16 Nov. 1911 CHOCOLATE GIRL (sup. 4 page 6) wrecked on Lizard Pt., Eng. CITY OF AUCKLAND (sup. 4 page 2) wrecked on Otaki Beach, London to Napier CONCORDIA (sup. 4 page 3) bow lies beached nr. Dunelly, Tasmania (1981) CUMBRIA (sup. 1 page 3) abandoned after cargo shifted June 1889, Cardiff to B.A. DONA FELICIANA (sup. 4 page 2) laid down as MAYQUEEN for British owners. renamed DONA TELESFORA in 1874. wrecked off Borneo March 1881 DUNCRAIG (sup. 3 page 11) hulked at Bermuda after dismasting DUNEDIN (sup. 1 page 8) went missing 20March 1890, Camaru to London DURHAM (sup. 1 page 5) third renaming in 1919. broken up in Italy ELIZA RAMSDEN (sup. 1 page 9) sank off Pt. Nepean, Australia 24 July 1875 GERTRUDE (sup. 1 page 6) went missing 27 Sept. 1878, out of Charleston, S.C. GLENTILT (sup. 1 page 1) wrecked at Valparaiso GRETA (sup. 1 page 7) broken up at Ardrossan 1923

JOHN GAMBLES (sup. 1 page 7) stranded at Papeete 24 May 1901

KENTISH LASS (sup. 2 page 7) went missing 14 June 1890, Hokianga to Sydney LOCH DEE (sup. 3 page 9) went missing 3 March 1883, Lyttleton to Falmouth LOCHEE (sup. 1 page 11) renamed ELENA in 1915. second renaming 1919 LOCKSLEY HALL (sup. 5 page 1) renamed CARVOEIRA 1887 as hulk in Amazon. broken up 1922 LOTHAIR (sup. 3 page 7) lost around 1910 MAGGIE TRIMBLE (sup. 3 page 10) renamed WEIWERA in 1898 by Flugge, Johannsen & Lubinus, Hamburg. renamed GABRIELLA in 1904. MAJU (sup. 1 page 11) Iron Ship, 953 T., owned by Killick, Martin & Ritchie, London. wrecked nr. Barvas, Hebrides 21 Oct. 1874, Dundee to Rangoon. MARIE ANGE (sup. 3 page 9) went missing 9 July 1884, Newcastle to Port Chalmers MEROPE (sup. 3 page 6) abandoned on fire off Western Is. June 1890, Lyttleton to Londone MIAKO (sup. 4 page 4) converted to barge in Cuba 1912 MONKSHAVEN (sup. 3 page 2) lost in S. Atlantic, Swansea to Valparaiso MORNING LIGHT (sup. 1 page 2) should be MORNING STAR. sunk in collision off Great Yarmouth 1906 OCEAN MAIL (sup. 4 page 5) wrecked on Chatham Is. 21 March 1877, Wellington to PARTHIA (sup. 1 page 7) abandoned on fire off Chilean coast 25 Sept. 1895 RESPIGADERA (sup. 1 page 4) wrecked off Pt. Firmin Sept. 1888, Newcastle, NSW to San Pedro SNOWDONIA (sup. 1 page 6) foundered off Scottish coast 1881, Aruba to U.K. SWANSEA CASTLE (sup. 1 page 10) lost Feb. 1906 THE CALIPH (sup. 5 page 7) went missing 15 Aug. 1871, outward bound for Shanghai TURKESTAN (sup. 1 page 5) lost on Welsh coast on 18th, New York to Liverpool ULLOCK (sup. 1 page 1) remains lying near Port Adelaide (little more than keel) are reportedly this vessel (1981)

FALKLAND ISLANDS REPORT (Cont.)

VICTORIA TOWER (sup. 5 page 1) wrecked near Bream Creek, Victoria 17 Oct. 1869

In most cases, our pilings fetched up solidly on the inside of the ship's bottom. A pretty substantial pull was needed to gain the final foot or so. We then sawed the pilings off a few inches above the surface of the lower deck. The welder delivered the steel cradles, which we fitted under the beams. The two steel angles bridging the gap between each pair of pilings were fitted over the

rods at the ends of the cradle, and as the nuts were screwed down on these rods, the cradles took over support of the beams. Additional 4 x 4's were purchased, cut to length, and wedged and nailed in place as pillars between the lower deck and the underside of the main deck beams. This completed the shoring work.

Other work done on the ship included nailing up loose sheathing planks on the transom, filling the extreme forward lower hold with broken-up drainpipe to block openings worn in the hull at the waterline, nailing down loose sheets of the corrugated roofing over the ship, and getting rid of a large quantity of the drainpipe which had been left stored in the aft tweendeck, in order to reduce

the weight on the ship in that area.

When unable to work on the COOPER due to delays in getting materials, tides or weather, we did some additional collecting of data on the more important hulks lying in the harbor. I was able to make measurements for a complete structural deck plan of the British bark JHELUM, and for the lower deck of the Canadian bark ACTAEON, as well as measurements of some features of the COOPER missed in 1978. I made some inquiries about possible sources of old photographs in Stanley, hoping to find earlier views of the CHARLES COOPER, and met with unexpected success involving another South Street Seaport Museum vessel, the WAVER-TREE. Peter Gilding, schoolmaster at the Stanley Senior School, had set up a photography club, partly using equipment left by Peter Throckmorton after our 1978 expedition. One of his students, parking his bicycle in someone else's garage, had discovered a pile of glass plates probably once earmarked for use in a greenhouse. They proved to be negatives of sailing ships in the harbor around 1910. Four showed the WAVERTREE when she arrived dismasted in December of that year. Three of these were the original negatives of views we had already seen poorly reproduced and cropped. The fourth was a view of the ship we had never seen before. The razor-sharp quality of these old negatives makes possible enlargements of almost any size, for study or display use. Other views in the collection include several of the American bark NUUANU, which spent a long period in Port Stanley after being largely dismasted. Wemoirs of Capt. Jocelyn, her Master, were later published in England under the title Downeaster Captain.

Shortly before leaving Port Stanley, we also spent an evening with Madge Biggs, who can remember going aboard sailing ships as a child, seventy years ago, and who also has a large collection of photos and negatives of these vessels, some of them going back to the 1860's. I flew out of the Falklands on January 28th, returning to New York by way of Buenos Aires. George Matteson left the

Islands on the next plane, three days later.

MAJOR SAILING SHIP REMAINS IN THE HARBOR OF PORT STANLEY (LOG CHIPS readers who have copies of <u>Condemned at Stanley</u> by John Smith will note some corrections to the information given there on the <u>CAPRICORN</u>, <u>CHARLES COOPER</u>, <u>MARGARET</u>, and <u>EGERIA</u>.)

ACTAEON

HISTORY: Bark, 651 tons, built at Miramichi, New Brunswick in 1838. Put into Port Stanley for repairs 27 January 1853, after attempt to round Cape Horn enroute Liverpool to San Francisco with coal. Condemned and hulked. Later sunk at end of jetty. CHARLES COOPER now lies along offshore side.

DESCRIPTION: Wooden hull cut down to just above tweendeck. A fragment of the starboard side just forward of amidships extends about five feet higher. The stern is largely gone, except for the sternpost and some stern timbering. Most tweendeck beams survive to point just abaft mainmast. Timber lodging knees

between each pair of tweendeck beams. Iron staple knees rest on the beams, but are broken off a short distance above the tweendeck waterways. Iron knees beneath the beams angle toward stern in after part of vessel, toward bow in forward part. Beams are 12 in. in depth, and vary from 12 to 16 in. in width. Space between pairs of beams varies from 58 to 82 in. Surviving tweendeck planks near bow, in very rotten condition, measure 3 in. by 9 in. The largest (16 in.) tweendeck beam appears to be in two pieces, forming a 29ft. scarf from ceiling to ceiling. There is a similar scarfed beam in the tweendeck of the Nova Scotiabuilt MARGARET. Other surviving features of this deck include; evidence of foremast partners, remains of pawl bitt and carrick posts for windlass, *evidence of hatch abaft foremast, and evidence of mainmast partners and pumps. An eightsided timber standing in the water where the after tweendeck is missing, is apparently what remains of the mizzenmast. The centerline pillars in the lower hold are rounded timbers 72 in. in diameter. At least one is 10 in. in diameter. The frames, at the tweendeck level, measure 7th in. by 10 to 11 in. and are single, with spaces varying from 3 in. to $4\frac{1}{2}$ in. between. There is 3/4 in. wooden sheathing over the hull planking up to the apparent load waterline, where it is rabetted into the planking for a flush surface. There is a timber port in the port bow next to the stem, a short distance below the tweendeck. *Carried down to the tweendeck for additional strength.

CAPRI CORN

HISTORY: Bark, 390 tons, built at Bideford, England by Cox in 1859. Employed in Swansea copper ore trade. Put into Port Stanley in 1882 damaged by storms off Cape Horn and fire in coal cargo. Condemned and sold for use as storage hulk and lighter. Sunk at present location to support pier in 1942. Pier was dismantled in 1946, and hull was largely cut down for use making fenceposts.

DESCRIPTION: Lower hull lies in shallow water, mostly exposed at low tide. Few frames extend above the turn of the bilge. Stem and sternpost survive somewhat higher. Iron hanging knees for tweendeck survive in a few locations, as well as one or two centerline pillars, also iron, round in section. More iron knees lie abandoned at the edge of the beach. An iron capstan also lay there until around 1979, when it was moved to the Port Stanley Museum.

CHARLES COOPER

HISTORY: Full-rigged ship, 977 tons, 166 ft., built at Black Rock (nr. Bridge-port), Connecticut by William Hall in 1856. Operated between New York and Ant-werp as packet ship by Layton & Hurlbut. Later traded between Boston and Calcutta. Bound from Philadelphia to San Francisco with a cargo of coal, she put into Port Stanley 25 September 1866 for repairs. Condemned and sold for use as storage hulk. Sunk at present location as warehouse at end of jetty, around 1870.

DESCRIPTION: Virtually intact hull lacking majority of bulwarks. 17 ft. wide openings cut in both sides from tweendeck up, just forward of amidships. Maindeck has been sheltered by succession of sheds. Present shed, corrugated metal over wooden framework, is about fifteen years old. Maindeck beams and planking survive over most of area forward of 17 ft. gap. Maindeck beams and carlings survive over most of area aft of gap. The tweendeck is largely complete, including what appears to be the original planking. Surviving on both decks is evidence of the location of the three masts, and three hatches. The foremast partners is particularly complete at the maindeck level, including sockets for fiferail stan-

chions and padeyes in the deck. The forward hatch coamings survive on both decks, along with what may be an original hatch board. Other surviving features of the maindeck include; the timber anchor windlass with most of its iron fittings (an iron crosshead assembly and two removeable iron arms were found in the lower hold), remains of a cable compressor on the port side, the stump of the bowsprit, a cathead with most of its fittings, the port half of the fore chesstrees with fittings, bulkhead mortices and outlet pipes for heads on either bow, an 8 ft. cavil on the starboard forward bulwark stanchions fitted with two sheaves and an iron-lined mooring chock, evidence of a similar cavil on the port side and two more aft, 22 in. and 58 in. wooden cleats on bulwark stanchions forward and aft, lead-lined scupper pipes with 3 in. by 4 in. openings, iron padeyes on bulwark stanchions with and without iron hooks, 3 in. diameter holes with wooden plugs bored vertically through the covering board between each pair of bulwark stanchions with evidence that square metal patches were once nailed over them, a pattern of iron padeyes in the original deck planking abaft the foremast suggesting a removeable deckhouse, missing covering board and stanchions on both sides aft suggesting a poop structure of some type, timber mooring bitts on each quarter, and stern bulwarks apparently complete except for the cap rail.

The two decks are very uniformly constructed of alternating major and intermediate beams. In the main deck the major beams measure 13 in. wide by 10 in. deep, and the intermediate beams 12 in. wide by 5 in. deep. In the lower deck the major beams measure 14 in. by 14 in., and the intermediate beams 9 in. by 5½ in. All major beams are supported by 9 in. thick timber hanging knees. The majority of these knees supporting the maindeck measure 38 in. on the beam by 5 ft. on the ceiling. In the lower hold they measure 4 ft. on the beam and 8 ft. on the ceiling. The intermediate beams on both decks have their ends morticed into overlapping timber lodging knees which span the gaps between each pair of major beams. The three mast partners, and the opening for the rudder post, are strengthened by similar lodging knees. In the maindeck forward, the intermediate beams extend the full width. Elsewhere, they are interrupted by carlings of similar dimensions at their 1/3 and 2/3 points (approximately). The intermediate beam segments are morticed into the carlings, and the carlings are morticed into the major beams. There is an iron padeye in the face of each maindeck beam, facing toward the bow, approximately 5 ft. 8 in. inboard from either side. The gaps between the beams, both major and intermediate, measure approximately 30 in. The total clearance between the two decks, planking to planking, is 8 ft. The major maindeck beams are supported by handsome turned wooden posts along the centerline, 9 in in diameter. These posts have la in diameter iron rods running down their centers, and iron collars at top and bottom. The lower deck beams are supported by square pillars measuring 10 in. by 10 in., which have iron straps forward and aft attaching their upper ends to the 14 in. by 14 in. beams.

The surviving deck planking measures $3\frac{1}{4}$ in. by $5\frac{1}{2}$ in. All exposed surfaces have a smooth finish. In the tweendeck area, they have been whitewashed numerous times, except inside the coaming of the forward hatch which was once painted light blue. All exposed edges of beams, carlings and knees are very evenly beaded. The lower ends of the maindeck hanging knees rest on a 3 in. spirketting ledge. Above this point the ceiling planking measures $5\frac{1}{2}$ in. by 13 in. The seams between the ceiling planks have $\frac{1}{4}$ in. wooden wedges driven into them. At the tweendeck level, the frames are ventilated by $3\frac{1}{2}$ in. holes bored through the second strake of ceiling below the lodging knees. In the lower hold, they are ventilated by a gap between the lodging knees and the lower deck planking.

The bulwark stanchions measure 6 in. wide by 7 in. longitudinally, and have a total height of 30 in. above the covering board. Their upper 2 in. consists of a roughly 4 in. by 4 in. tenon for fitting the missing caprail. The distance between stanchions averages $22\frac{1}{2}$ in. in the forward part of the ship, and $52\frac{1}{2}$ in. in the waist. The covering board measures 6 in. in depth by $13\frac{1}{2}$ in. in width, and has its inboard surface cut in a decorative molding. The distance from the underside of the covering board to the upper surface of the maindeck beams is 13 in. Inboard of the frames, this area is filled by a triangular-section waterway measuring $14\frac{1}{2}$ in. on the deck beams.

The frames measure 7 in. by $8\frac{1}{2}$ to $10\frac{1}{2}$ in. The space between frames varies from $4\frac{1}{2}$ in. to $7\frac{1}{2}$ in. The frames are single, but are linked together to form pairs by iron drifts, which are replaced by treenails in the upper topsides. The spaces between frames are blocked just above the ventilating holes in the tweendeck ceiling, by shelves consisting of 3/4 in. planks morticed into the frames. The first eight strakes of hull planking below the covering board are 3 in. by 5 in. Below this point they measure 42 in. by 62 in. Each plank end is fastened by two ship spikes 3/5 in. square with 3/4 in. heads, $7\frac{1}{2}$ in. long. One frame back of the end, they are fastened by 3/4 in. drifts 82 in. long. On all other frames the planking is fastened by 12 in. diameter treenails, wedged at both ends, two per frame centered upper right and lower left. Metal fastenings are iron above the load waterline and bronze below. There is ample evidence of past copper sheathing up to the load waterline, but no evidence of wood sheathing. Remains of iron chain plates survive for all three masts, along with the iron fastenings for channels, protruding llt in. outboard of the planking. The lead scupper pipes for the maindeck exit through lead plates 5½ in. high by 9 in. wide. There are timber ports in the lower hold, on either side of the stem, measuring 24 in. high by 31 in. wide. They are roughly hewn through the ceiling and frames, suggesting later additions to the vessel as no other workmanship this crude exists. The lids are still in place, held in by 62 in. square timber strongbacks, which are attached to them by pairs of iron bolts hooked into padeyes on the inside of the lids and threaded on their inboard ends to take nuts over several washers. The outer surfaces of the lids are scored to represent the run of the adjacent hull planking. There are no stealers in the planking at the stern. Instead, the planks widen out, in some cases to several times their original width, before reaching the sternpost. The rudder is gone, but some evidence of the location of gudgeons survives above the waterline.

The iron hawsepipe survives on the port side, surrounded by carved decorative flourishes which have weathered very little. The transom was originally spanned by a decorative carving, curving downward at either side, the majority of which survived in place until 1978 when it was moved to the Port Stanley Museum. The design consisted of three heraldic shields surrounded by carved draperies, tassels and flourishes. The right hand shield was the stars and stripes, the center shield a St. Andrew's cross with fleur de Lys in the angles, and the left hand shield a complex coat of arms, quartered, with the upper left and lower right re-quartered, with a lion rampant behind. Beneath the arch formed by this carving there were originally two square windows, one on either side of the stern post. Later in the ship's career, these were boarded over, and replaced by portholes located just outboard. The planking of the transom is 4 in. thick and of various widths. It is covered by a sheathing 1 in. thick, over which the carving was attached with heavy iron spikes.